

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("6468160", "6712704", "6769989").PN. OR "20040162137"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2007/10/24 10:43
S2	1	("6430598").PN.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2007/09/24 11:46
S3	20737	("Microsoft", "MSFT").AS.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2007/09/24 11:51
S4	191	("Boswell, James", "Allen, Jeffrey").IN.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2007/09/24 11:55
S5	4	(S1 OR S2 OR S3 OR S4) AND (message AND queue AND threshold).CLM.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2007/09/24 12:17
S6	11130	(email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 09:08
S7	806	(email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 09:15

S8	242	(email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface)) AND game	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 09:16
S9	49	(email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND ((console OR gui OR (user ADJ interface)) SAME game)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 09:17
S10	193	((email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface)) AND game) NOT S9	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 09:33
S11	613	((email OR e\$1mail OR (electronic ADJ (message OR mail)) OR IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 10:31

		interface))) NOT S10				
S12	221	((IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface)))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 10:34
S13	94	((IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface))) AND game	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 10:34
S14	78	((IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer) SAME (threshold OR limit OR full OR overflow OR priority)) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface))) AND (message NEAR2 (manag\$5))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 11:33
S15	418	(IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer OR message) NEAR2 (manag \$5) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order))) AND (console OR gui OR (user ADJ interface))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 11:37
S16	252	(IM! OR (instant ADJ message) OR chat) AND ((queue OR buffer OR message) NEAR2 (manag \$5) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order))) AND (console OR gui OR (user ADJ interface)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 11:38

S17	212	(IM! OR (instant ADJ message) OR chat OR email) AND (message NEAR2 (queue OR buffer)) AND (message NEAR2 manag\$5) AND (message NEAR2 (expir\$5 OR delet\$4 OR remove OR removed OR order)) AND (console OR gui OR (user ADJ interface)) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 11:59
S18	55	((message ADJ queue) NEAR3 (threshold OR limit)) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 13:35
S19	231	((message ADJ queue) NEAR3 (manag\$5)) AND (((delet\$5 OR order OR remove OR expir\$5) NEAR2 message) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 13:44
S20	56	("4718005"   "4851988"   "5245532"   "5333266"   "5388213"   "5406557"   "5408619").PN. OR ("5632011").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/25 14:38
S21	0	((message ADJ queue) NEAR3 (threshold OR limit)) AND (((delet\$5 OR order OR remove OR expir\$5) NEAR2 message) SAME sender) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 15:14
S22	19	((message ADJ queue) NEAR3 (threshold OR limit)) AND (((delet\$5 OR order OR remove OR expir\$5) SAME message) SAME sender) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 15:14
S23	78	(message ADJ queue) AND ((delet\$5 OR remove OR expir\$5) NEAR3 sender) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/25 15:41
S24	543	(based NEAR2 sender NEAR2 (email OR electronic OR message OR IM!))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 08:00

S25	283	((based NEAR2 sender NEAR2 (email OR electronic OR message OR IM!)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 08:01
S26	14	((based NEAR2 sender NEAR2 (email OR electronic OR message OR IM!)) SAME (queue OR buffer)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 08:02
S27	1	"6839562".pn.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 08:37
S28	1	((based NEAR2 sender NEAR2 (email OR electronic OR message OR IM!)) AND (based NEAR2 title NEAR2 (email OR electronic OR message OR IM!))) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 09:08
S29	772	(message NEAR5 queue) AND ((delet\$5 OR remove OR expir\$5) AND game) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 09:38
S30	59	(message NEAR5 queue) AND ((delet\$5 OR remove OR expir\$5) AND (network NEAR3 game)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 09:40
S31	2436	709/207	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/28 14:17
S32	1	("6615186").PN.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/01/29 09:27
S33	209	((chat OR IM OR email OR (electronic ADJ message)) SAME (queue OR buffer OR console) SAME (sender OR from OR to OR title OR attribute)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 08:10
S34	162	((chat OR IM OR email OR (electronic ADJ message)) SAME (queue OR buffer OR console) SAME (sender OR from OR to OR title OR attribute)) AND (threshold OR limit OR max OR maximum) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 09:18

S35	2117	((chat OR IM OR email OR message) SAME (queue OR buffer OR console) SAME (sender OR from OR to OR title OR attribute)) AND (threshold OR limit OR max OR maximum) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 09:43
S36	219	((chat OR IM OR email OR message) SAME (queue OR buffer OR console) SAME (sender OR from OR to OR title OR attribute)) AND ((threshold OR limit OR max OR maximum) SAME (delete OR remove)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 09:44
S37	916	((chat OR IM OR email OR message) NEAR2 (queue OR buffer OR console)) AND ((threshold OR limit OR max OR maximum) SAME (delete OR remove)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 11:25
S38	107	((chat OR IM OR email OR message) NEAR2 (queue OR buffer OR console)) AND ((threshold OR limit OR max OR maximum) NEAR5 (delete OR remove)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 11:28
S39	1796	(message NEAR5 queue) SAME ((delet\$5 OR remove OR expir\$5)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 12:59
S40	830	(message NEAR5 queue) SAME ((delet\$5 OR remove OR expir\$5) NEAR2 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 13:00
S41	47	(message NEAR5 queue) SAME (((delet\$5 OR remove OR expir\$5) NEAR2 message) NEAR5 (attribute OR source OR target)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 13:02

S42	40	(message NEAR5 queue) SAME (((delet\$5 OR remove OR expir\$5) NEAR1 message) SAME (attribute)) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/11 13:13
S43	14584	(delet\$4 OR expir\$4 OR remov\$4) ADJ3 (msg OR message OR email OR IM OR chat)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 13:32
S44	80658	(queu\$4 OR buffe\$5 OR console) NEAR5 (threshold OR count\$4 OR attribute OR maximum OR limi\$7)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 13:35
S45	244	S43 SAME S44	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 13:36
S46	46714	(attribute SAME (sender OR target OR recipient OR receiver OR sources OR title))	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 13:42
S47	3	S45 SAME S46	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 13:42
S48	3272762	(sender OR target OR recipient OR receiver OR sources OR title)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:26
S49	13	S45 SAME S48	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:27
S50	10	S49 NOT S47	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:27
S51	4960942	(threshold OR count\$4 OR attribute OR maximum OR limi\$7)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:36
S52	2417	S43 SAME S51	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:36
S53	2173	S52 NOT S45	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:37
S54	2173	S53 SAME S51	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:38
S55	563	S43 SAME S51 SAME S48	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/14 14:46
S56	25800	(mess\$5\$6 OR email OR mail OR IM) NEAR2 manag \$6	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:50

S57	14615	(delet\$4 OR expir\$4 OR remov\$4) ADJ3 (msg OR message OR email OR IM OR chat)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:51
S58	3276977	(sender OR target OR recipient OR receiver OR sources OR title)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:51
S59	4967346	(threshold OR count\$4 OR attribute OR maximum OR limi\$7)	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:51
S60	563	S57 SAME S59 SAME S58	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:51
S61	203	(mess\$6 OR email OR mail OR IM) NEAR2 manag \$6 AND S60	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 10:51
S62	1	("4786901").PN.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2008/07/17 12:20
S63	42	("4438433"   "4518961"   "4649538"   "4688034"   "4755816"   "4786901"   "4851829").PN. OR ("5075684").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 12:45
S64	4	((delet\$4 OR remov\$6) NEAR2 based) NEAR2 title) AND @ad< "20040311"	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/17 13:54
S65	1	("4851829").PN.	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2009/02/20 15:55
S66	1417	(queue SAME (threshold limit) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:10
S67	259	(queue SAME exceed SAME (threshold limit) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 16:10
S68	926	(queue SAME (threshold limit) SAME message) AND ((attribute sender target source name title) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 09:40



S69	183	(queue SAME (threshold limit) SAME message SAME (delete remove filter prioritize drop eliminate )) AND ((attribute sender target source name title) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 09:52
S70	5	(queue SAME (threshold limit) SAME (delete remove filter drop eliminate)) AND ((attribute sender target source name title) SAME message) AND (old\$4 NEAR3 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 10:54
S71	85	(queue SAME (threshold limit)) AND (message SAME (delete remove filter drop eliminate)) AND ((attribute sender target source name title) SAME message) AND (old\$4 NEAR3 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 11:07
S72	111	(queue SAME (threshold limit)) AND (message SAME (delete remove filter drop eliminate timeout time-out)) AND ((attribute sender target source name title) SAME message) AND (old\$4 NEAR3 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 11:23
S73	314	(delet\$5 NEAR3 message NEAR3 queue) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 13:22
S74	465	((delete remove filter drop eliminate timeout time-out) NEAR3 message NEAR3 queue) AND ((attribute sender target source name title) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:06

S75	389	((delete remove filter drop eliminate timeout time-out) NEAR2 message) NEAR3 queue) AND ((attribute sender target source name title) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:07
S76	285	((delete remove filter drop eliminate timeout time-out) NEAR1 message) NEAR3 queue) AND ((attribute sender target source name title) SAME message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:07
S77	39	((delete remove filter drop eliminate timeout time-out) NEAR1 message) NEAR3 (queue console)) AND ((attribute sender target source name title) SAME message) AND (old\$4 NEAR3 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:11
S78	533	((delete remove filter drop eliminate timeout time-out) NEAR1 message) AND ((attribute sender target source name title) SAME message) AND (old \$4 NEAR3 message) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:42
S79	194	((delete remove filter drop eliminate timeout time-out) NEAR1 message) AND ((attribute sender target source name title) SAME message) AND ((delete remove filter drop eliminate timeout time-out) SAME (old\$4 NEAR3 message)) AND @ad< "20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/24 14:43
S80	18	("5418528").URPN.	USPAT	OR	ON	2009/02/25 08:19
S81	14116	(gam\$5 AND title AND message)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/14 10:20

S82	59	(gam\$5 AND title AND message).CLM.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/14 10:20
S84	3446	709/207	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2009/10/16 12:37
S85	6666	(delet\$5 NEAR2 message) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:19
S86	351	(delet\$5 NEAR2 message) AND (message SAME (name id! user) SAME title) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 09:19
S87	29	(delet\$5 NEAR2 message) AND (message NEAR2 (name id! user) NEAR2 title) AND @ad<"20040311"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/23 14:59
S88	3686	463/42	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2009/10/28 13:14
S89	2258	707/206	US-PGPUB; USPAT; FPRS; EPO	OR	ON	2009/10/28 16:45

**10/ 28/ 2009 6:09:29 PM**

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